


Mouse models

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 An abbreviated version of this protocol was published in Science Advances in Nov 2020

Targeting actin-bundling protein L-plastin as an anabolic therapy for bone loss

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Detailed protocol

Dear Jing,
 We constructed the mice model by knocking out the exon4 of Lcp1 gene.
 Thank you.

How to cite: (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Chen, X. , Chen, X. and Su, J. (2022). Mouse models. Bio-protocol Preprint. bio-protocol.org/prep1624.
2. Li, X., Wang, L., Huang, B., Gu, Y., Luo, Y., Zhi, X., Hu, Y., Zhang, H., Gu, Z., Cui, J., Cao, L., Guo, J., Wang, Y., Zhou, Q., Jiang, H., Fang, C., Weng, W., Chen, X., Chen, X. and Su, J.(2020). Targeting actin-bundling protein L-plastin as an anabolic therapy for bone loss. Science Advances 6(47). DOI: [10.1126/sciadv.abb7135](https://doi.org/10.1126/sciadv.abb7135)

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